

Sentry-H 6110-MP - Regulatory Information

This regulatory information refers to the Codan Sentry®-H 6110-MP transceiver.

Supporting Documents

- Sentry-H 6110-MP Operator Guide
Codan Part Number: 15-04200-EN
- International Warranty Information Sheet
Codan Part Number: 15-50161-EN

Modification

The grantee is not responsible for any changes or modifications not expressly approved by the part responsible for compliance. Such modifications could void the user's authority to operate the equipment.

Toute modification non approuvée explicitement par le fournisseur de licence de l'appareil peut entraîner l'annulation du droit de l'utilisateur à utiliser l'appareil.

Warranty Information

Warranty information for this product is available on the International Warranty Information Sheet that is included in the product packaging.

Options and accessories

Several hardware and software options accessories are available for the 6110-MP, refer to the product information sheet for a list of authorised companion products.

Safety Information

To ensure that safe operation of the transceiver is achieved, Codan recommends that the transceiver, antenna and grounding kit are attached in accordance with the 6110-MP Operator Guide and the Quick Reference Card supplied with your antenna.

Technical Specification

The RF unit operates over a frequency range of 0.25 MHz to 30 MHz (receive), and 1.6 MHz to 30 MHz (transmit).

Transmit output power at the RF connector (J1) is maximum 30W PEP +/- 0.5 dB into 50 Ohms.

Setup

The 6110-MP requires nominal 12V DC up to 5A which is supplied by a battery in the attached battery housing. An setup guide can be found in the 6110-MP Operator Guide.

RF Exposure

The antenna gain used with this transmitter should be 0dBi or less and all persons should maintain a minimum safe operating distance as specified in the table below.

Codan Part Number / Numéro de pièce Codan	Antenna Name / Nom de l'antenne	Safe Operating Distance / Distance de fonctionnement sûre
15-00472	Tape Whip 1,5m	0.6 m
15-00473	Collapsible Whip 3m	0.6 m
15-00474	Broadband Dipole 30W	1.0 m
15-00475	End Fed Broadband Dipole 30W	1.0 m
15-00476	Antenna, Long Wire c/w Adapter	0.2 m

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CE Statement

Hereby, Codan Limited declares that the radio equipment type 2410 complies with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address:

www.codancomms.com/compliance

FCC Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following conditions: (1) this device may not cause harmful interference and (2) this device must accept any interference received, including interference that may cause undesired operation.

IC Statement

This product meets the applicable Innovation, Science and Economic Development Canada technical specifications.

Avis de conformité Canadien

Le présent produit est conforme aux spécifications techniques retenues par l'Innovation, Sciences et Développement économique Canada (ISDE).

Disposal and recycle information

 This symbol indicates that the equipment and its electrical accessories should not be disposed of as household garbage.

These items should not be disposed of as unsorted municipal waste and should be taken to a certified collection point for recycling and proper disposal. Disposal of this device is subject to WEEE Directive recast (Directive 2012/19/EU). The purpose of separating WEEE from other waste is to minimise the potential environmental impacts and human health risk of any hazardous substances that may be present.